

Title of Change:	Update to PB26417Z - To correct the value which was incorrectly stated in the original PB26417Z Power Schottky substrate R34A06T epi window change		
Effective date:	15 Sep 2025		
Contact information:	Contact your local onsemi Sales Office		
Type of notification:	This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.		
Change Category:	Wafer Fab Change		
Change Sub-Category(s):	Material Change		
Sites Affected:			
onsemi Sites		External Foundry/Subcon Sites	
onsemi, ISMF Malaysia		None	
Description and Purpose:			
This update notification is to correct the resistivity limit value, which was incorrectly stated in the original PB26417Z. The datasheet specifications and product electrical performance remain unchanged.			
Substrate	Before change	After change	Remark
R34A05T	Thickness (um): 10.4 - 11.6	Thickness (um): 10.7 - 11.6	Tighter low limit, same upper limit
	Res (ohmcm): 2.0 - 2.4	Res (ohmcm): 2.0 - 2.25	Same lower limit, tighter upper limit
This change does not impact to Form, Fit and Function of affected part.			
List of Affected Standard Parts:			
Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the <u>PCN Customized Portal</u> .			
NRVB2H100SFT3G	NRVB1H100SFT3G	NRVBA1H100NT3G	
NRVBM2H100T3G			